



OPEN COCOON

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We introduce a role model of inhabiting of the nature. One cocoon could simply become a housing typology for the island which is oriented to a communication between others due to its open front structure and flexible network connections in the future.

Even though we call our object a parasite, since it uses another creature to live on, it is actually a harmless way to stay on the tree. The inspiration for this wooden housing type emerged from the nature as we analysed the metamorphosis of a Blackswallow. The stadium when chrysalis attaches itself with a silky belt-like structure is the way our cocoon is fastened to the tree.

A supporting structure for the cocoon is provided by a steel ring attached to the column without cutting or in any other way violating the tree. We apply Lithuanian vernacular wooden connections to build base of the object. A moving structure allows a function of protection - a shadow from the sun or a shelter from the rain.

A cocoon is situated on the tree trunk and offers an open relation to the nature. A stairway following the core of the tree brings to a nomad cabin for two people to sleep or dream together in the nature.

- 1 Wood frame model of 2.5 x 3.5 x 2.5 m surface
- 2 Frame is lifted and attached to the tree on two steel rings
- 3 The roof cover is made of a light structure (polycarbonate) and supported by the cable
- 4 Cable assists in making a lifted open space

